

CHAPTER 1

INTRODUCTION

1-1. Purpose

This document provides generic guidance to agencies responsible for the development and implementation of maintenance programs for site utility systems at Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance (C4ISR) facilities. TM 5-692-1 describes the activities which must be performed to maintain mechanical and electrical equipment at a minimum level of operational readiness. TM 5-692-2, the companion manual to TM 5-692-1, describes commonly implemented design features of various mechanical and electrical systems.

1-2. Scope

The program guidance and system specific maintenance requirements advanced in this manual are applicable in part or total to all C4ISR sites.

1-3. References

Appendix A contains a list of references used in this manual.

1-4. Standard of performance

The program guidance and system specific maintenance requirements advanced in this manual are to be considered the minimum required standards of performance for such efforts and must be augmented by equipment manufacturer's detailed operation and maintenance instructions and other site-specific maintenance requirements as local mission reliability requirements dictate.